(Number)

**Docket No. 51076** Page 1 of 3

## **Declaration and Power of Attorney for Patent Application English Language Declaration**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a

	r plural names are at on the invention		ubject matter which is	s claimed and for winding	
POLYMER SY	NTHESIS				
the specificatio	n of which				
(check one)					
[X]	corresponds to		J.S. Provisional Appli	ication Serial No.: 60/278,90	6,
[]	was filed on Application No.		as United States	Application No. or PCT	
	and was amend	ed on(if ap	plicable)		
I hereby state to including the c	that I have review laims, as amende	red and understand the ed by any amendment	e contents of the abore referred to above.	ve identified specification,	
i acknowledge known to me to 1.56.	the duty to disclo	se to the United State atentability as defined	es Patent and Tradem in Title 37, Code of F	nark Office all information Federal Regulations, Section	ł
365(b) of any to International and have also	foreign application application which or identified below, PCT International	n(s) for patent or inve designated at least on by checking the box.	್ರೀ's certificate, or Se ಆ country other than t any foreign applicatio	Section 119(a)-(d) or Section cection 365(a) of any PCT the United States, listed below for patent or inventor's of the application on which	
Prior Foreign	Application(s)			Priority Not Clair	ned
(Number)		(Country)	(Day/Month/Y	ear Filed)	
(Number)		(Country)	(Day/Month/Y	ear Filed)	
				[]	

(Country)

(Day/Month/Year Filed)

Page 2 of 3

I hereby claim the benefit under 35 U.S.C listed below:	C. Section 119(e) of any United	States provisional application(s)
60/278,906 (Application Serial No.)	<u>March</u> (Filing	26, 2001 Date)
(Application Serial No.)	(Filing	Date)
(Application Serial No.)	(Filing	Date)
I hereby claim the benefit under 35 U.S.C 365(c) of any PCT International application subject matter of each of the claims of the International application in the manner processed in the section of the duty to disclose to the local to me to be material to patentability as debetween the filing date of the prior application:	on designating the United State is application is not disclosed i rovided by the first paragraph o United States Patent and Trade efined in Title 37, C.F.C., Secti	es, listed below and, insofar as the n the prior United States or PCT of 35 U.S.C. Section 112, I emark office all information known on 1.56 which became available
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

### Page 3 of 3

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

David G. Conlin	Reg. No. 27,026	Christine C. O'Day	Reg. No. 38,256
George W. Neuner	Reg. No. 26,964	Robert L. Buchanan	Reg. No. 40,927
Linda M. Buckley	Reg. No. 31,003	David E. Tucker	Reg. No. 27,840
Peter J. Manus	Reg. No. 26,766	Lisa Swiszcz Hazzard	Reg. No. 44,368
Peter F. Corless	Reg. No. 33,860	George W. Hartnell	Reg. No. 42,639
Cara Z. Lowen	Reg. No. 38,227	Kathleen Carr	Reg. No. 41,658
William J. Daley, Jr.	Reg. No. 35,487	Stewart L. Gitler	Reg. No. 31,256
Steven M. Jensen	Reg. No. 42,693	Kathryn A. Piffat	Reg. No. 34,901
John B. Alexander	Reg. No. 48,399		

S. Matthew Cairns
John J. Piskorski
Parryl P. Frickey
Reg. No. 42,378
Reg. No. 35,647
Reg. No. 34,603

Send Correspondence to:

S. Matthew Cairns

c/o EDWARDS & ANGELL, LLP

Dike, Bronstein, Roberts & Cushman, IP Group

P.O. Box 9169

Boston, Mas & chusetts 02209, U.S.A.

Direct Telephone Calls to: (name and telephone number)

S. Matthew Cairns

Telephone:

(508) 229-7545

Facsimile:

(508) 229-0254

Full name of sole or first inventor	
Angelo A. LAMOLA	
Sole or first inventor's signature  Lamole	Date: 8/28/01
Residence	(
1655 Woodbridge Lane, Worcester, Pennsylvania 19490, U.S.A. Citizenship	
U.S.A.	
Post Office Address	
Same As Above	

Full name of second inventor	
Robert M. BLANKENSHIP	
Second inventor's signature	Date:
Residence	
914 St. Claire lane, Harleysville, Pennsylvania 19438, L	J.S.A.
Citizenship	
U.S.A.	
Post Office Address	
Same As Above	

Docket No. 51076 Page 1 of 3

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patent is sough	it on the invention entitled:		
POLYMER SY	NTHESIS		
the specification	n of which		
(check one)			
[ <b>X</b> ]	corresponds to and claims priority of filed March 26, 2001.	of U.S. Provisional Application Seri	ai No.: 60/278,906,
[ ]	was filed onApplication No	as United States Application	No. or PCT
	and was amended on		
	(if	applicable)	
I hereby state including the c	that I have reviewed and understand laims, as amended by any amendme	the contents of the above identified the referred to above.	d specification,
I acknowledge known to me to 1.56.	the duty to disclose to the United State of the material to patentability as defined to the material to patentability as defined to the control of the contr	ates Patent and Trademark Office ed in Title 37, Code of Federal Re	all information gulations, Section
365(b) of any International a	foreign priority benefits under Title 3 foreign application(s) for patent or inversion which designated at least didentified below, by checking the bound of the patential application having aned.	/entor's certificate, or Section 365( one country other than the United : x, any foreign application for paten	a) of any PCT States, listed below t or inventor's
Prior Foreign	Application(s)		Priority Not Claimed
(Number)	(Country)	(Day/Month/Year Filed)	_ []
(Number)	(Country)	(Day/Month/Year Filed)	_ []
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William J. Daley, Jr.	Reg. No. 35,487	Stewart L. Gitler	
Steven M. Jensen	Reg. No. 42,693	Kathryn A. Piffat	Reg. No. 34,901
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Direct Telephone Calls to: (name and telephone number)

S. Matthew Cairns

Telephone:

(508) 229-7545

Facsimile:

(508) 229-0254

Full name of sole or first inventor	
Angelo A. LAMOLA	
Sole or first inventor's signature	Date:
Residence	
1655 Woodbridge Lane, Worcester, Pennsylvania 19490, U.	S.A
Citizenship	
U.S.A.	
Post Office Address	
Same As Above	

Robert M. BLANKENSHIP Second inventor's signature	Date:
Lobert M Blankery	8/28/01
Residence	•
, seesanev	
914 St. Claire lane, Harleysville, Pennsylvania 19438, U.S.A.	
914 St. Claire lane, Harleysville, Pennsylvania 19438, U.S.A. Citizenship U.S.A.	

Attorney Docket No. 51076 Page 1 of 2

#### **ASSIGNMENT**

WHEREAS, I,	Angelo A. LAMOLA of Worcester, Pe	ennsylvania and I, Robert M.
Blankenship of Harley	sville, Pennsylvania, (hereinafter referre	ed to as "Assignors"), have
	nd useful improvements in "POLYME	
application for United	States Letters Patent with the same title	e shall be filed herewith receiving
Serial No	and a filing date of	, and which application
claims priority of U.S.	Provisional Application Serial No. 60/	278,906, filed March 26, 2001; and

WHEREAS, Shipley Company, L.L.C., located at 455 Forest Street, Marlborough, Massachusetts 01752, (hereinafter referred to as the "Assignee"), is desirous of acquiring the entire right, title and interest in and to the same invention, and in and to the said application, and any Letters Patent that may issue thereon;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for the above consideration, the Assignors have assigned and transferred, and do hereby assign and transfer to the Assignee, its successors and assigns, their entire right, title and interest for the United States in and to the said invention and in and to the said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, in whole or in part, re-examinations, and extensions thereof, and all applications claiming priority therefrom; and the Assignors hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as their interest is concerned, to the Assignee; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said invention may issue, to the same extent as the Assignors would hold and enjoy if this Assignment had not been made.

The Assignors also have assigned and transferred, and do hereby assign and transfer to the Assignee, its successors and assigns, their entire right, title and interest in and to the invention disclosed in said application, in all countries of the world foreign to the United States, including the right to file applications and obtain patents for said invention in its own name in said countries and including all rights of priority in said countries under the terms of any applicable international convention; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said invention may issue, to the same extent as the Assignors would hold and enjoy if this Assignment had not been made.

The Assignors further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights, and also agree, at the request of the Assignee, to testify in any legal proceedings, sign all lawful papers, make all lawful oaths, and generally do everything possible to aid said Assignee, its successors and assigns, to obtain, maintain and enforce patent protection for said invention in all countries.

Docket No. 51076 Page 2 of 2

The Assignors also hereby grant the law firm of EDWARDS & ANGELL, LLP, Dike, Bronstein, Roberts & Cushman, IP Group, the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, the Assignors have caused this Assignment to be executed.

Dated this day of		
	Angelo A. LAMOLA	_
Dated this 28 day of	Robert M. BLANKENSHIP	
	Robert M. BLANKENSHIP	